

Talinor outperforms WideMatch against tough broadleaf weeds

Talinor™ is a post-emergence herbicide developed to control broadleaf weeds in wheat and barley. With its two active ingredients and two modes of action, Talinor delivers excellent stand-alone control of difficult broadleaf weeds, including those that are resistant to ALS-inhibitor, synthetic auxin and glyphosate herbicides. Talinor helps protect yield and profit potential, while offering cereal growers the latest tool to help manage weed resistance.

Compare Talinor vs. WideMatch® Herbicide

	Talinor	WideMatch
Overall Broadleaf Weed Control	Stand-alone product	Needs a tank-mix partner to control broadleaf weeds such as field pennycress, ladysthumb, lambsquarters, mustards, pigweeds, Russian thistle, volunteer canola, waterhemp and other common broadleaf weeds
Active Ingredients	Two: Bromxoynil Bicyclopyrone	Two: Fluroxypyr Clopyralid
Modes of Action	Two: HPPD-inhibitor (Group 27) PS II inhibitor (Group 6)	One: Synthetic auxin (Group 4)

Why Talinor?

- Controls more than 45 broadleaf weeds, including key species WideMatch doesn't control
- Combines bromoxynil and bicyclopyrone for two effective modes of action
- Excellent tank-mix partner with Axial® brand herbicides for one-pass grass and broadleaf weed control, but may be tank-mixed with other herbicides, fungicides or insecticides as needed
- Protects yield and profit potential by managing resistance weeds
- Absorbed rapidly into plant foliage for quick action
- Offers a wide application window, from the twoleaf stage to pre-boot stage of the crop
- Excellent crop safety in winter wheat, spring wheat, durum and barley

Talinor: Better Control of the Top Broadleaf Weeds in Wheat and Barley

Target Weed	Talinor	WideMatch
Blue mustard	С	PC
Canada thistle	PC	С
Chickweed	С	С
Common lambsquarters	С	NL
Common waterhemp	С	NL
Field pennycress	С	PC
Giant ragweed	С	С
Henbit	C – Spring PC – Winter	NL
Kochia	С	С
Ladysthumb	С	PC
Marestail (horseweed)	С	С
Mayweed chamomile (dogfennel)	С	С
Prickly lettuce	С	С
Redroot pigweed	С	NL
Russian thistle	С	PC
Tumble mustard	С	PC
Volunteer canola	С	PC
Wild buckwheat	С	С
Wild mustard	С	PC

C=Control. PC=Partial Control. NL=Not Labeled. Information based on product labels.

For more information, visit **www.SyngentaUS.com/Talinor**. For all the latest cereal news from Syngenta, visit **SyngentaUS.com/Cereals**.

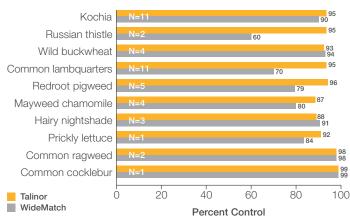
Talinor vs. WideMatch on Fluroxypyr-Resistant Kochia

Talinor, with its two modes of action, controls broadleaf weeds that have become resistant to synthetic auxin herbicides. As noted in the photo below, Talinor provided total control of this fluroxypyr-resistant kochia biotype. Fluroxypyr, a synthetic auxin mode of action, is one of the active ingredients in WideMatch.



Talinor treatment included 2.75 fl. oz/A CoAct+ $^{\rm m}$ additive and 1% v/v COC. WideMatch treatment applied at 1 pt/A. Source: Syngenta.

Talinor vs. WideMatch Percent Weed Control



Talinor applied with 2.75 fl. oz/A CoAct+ and 1% v/v COC. WideMatch applied at 1 pt/A with +/- 0.25% v/v NIS. Weed control ratings recorded 27 to 56 days after treatment. N=Number of trials. Source: Syngenta and university trials.





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